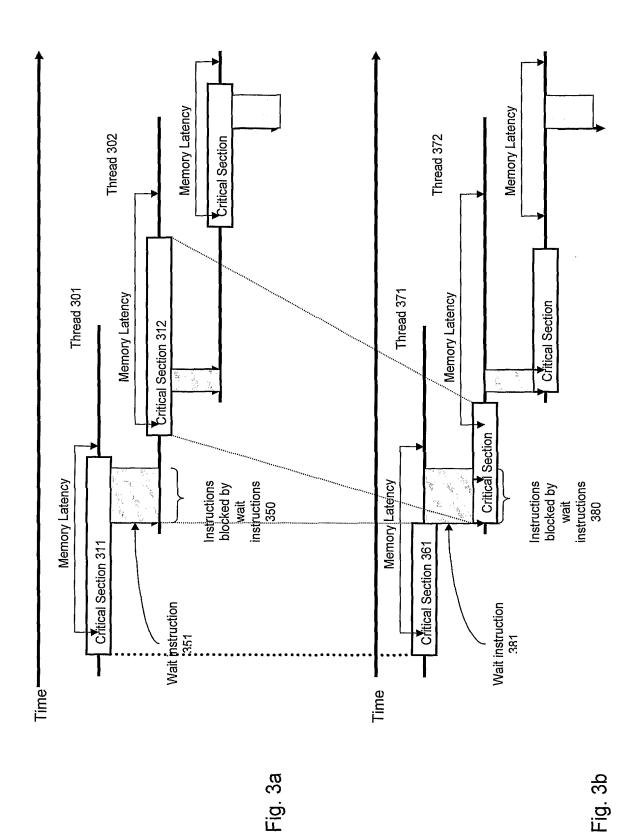
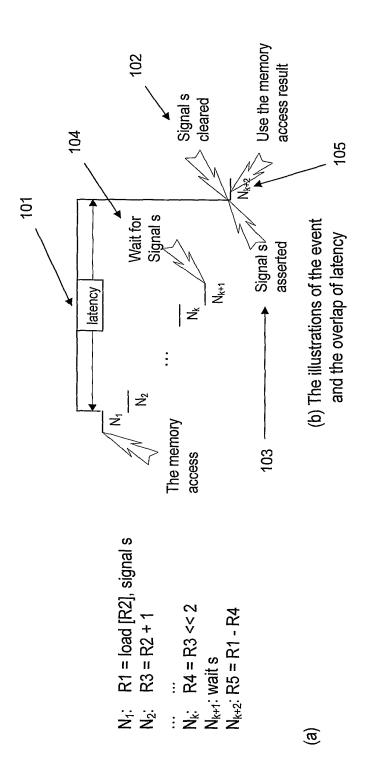


Fig. 2





Figs. 1a-b

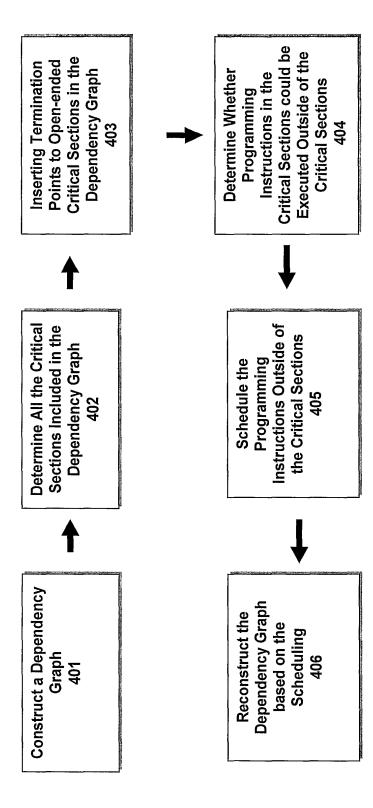


Fig. 7

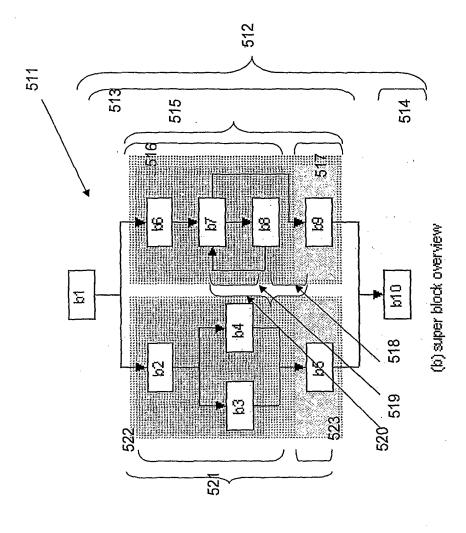


Fig. 5b

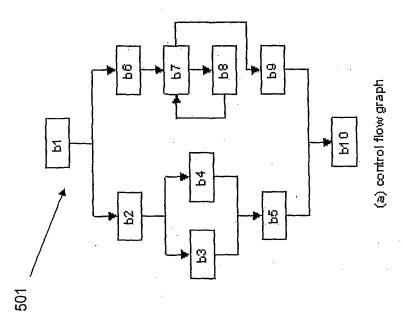
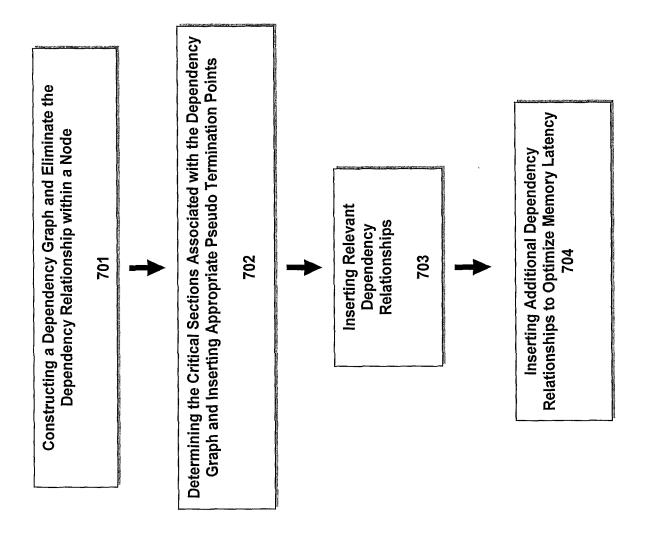
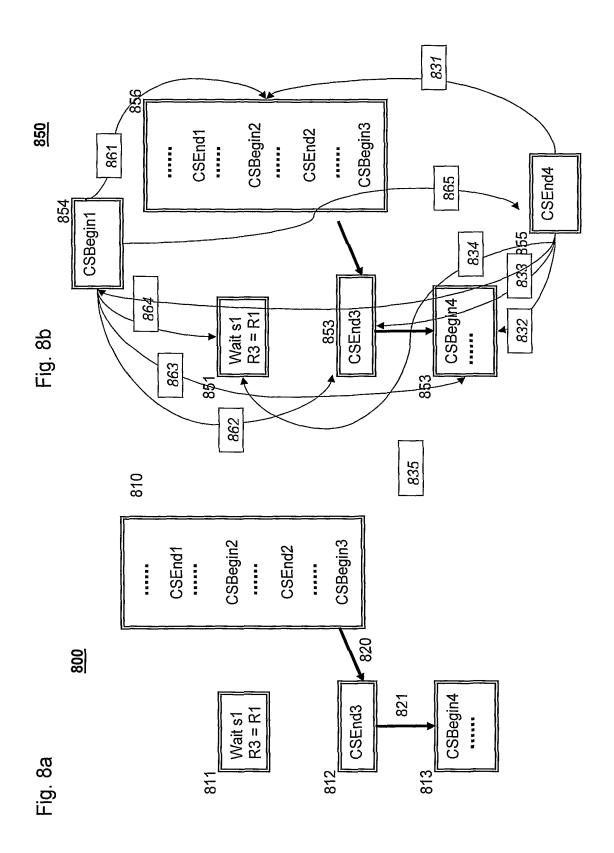


Fig. 5a

617 616 611 (Block3) Wait s1 (b) after scheduling (Block 1) CSBegin R1 = [R2] (IO s1) (Block 5) CSEnd (Block 4) (Block 2) Wait s1 R3 = R1 (Block3) Wait s1 (Block 1) CSBegin R1 = [R2] (IO s1) (a) before scheduling (Block 5) CSEnd (Block 4) Figs. 6a-b (Block 2) Wait s1 R3 = R1 909 601 607 603







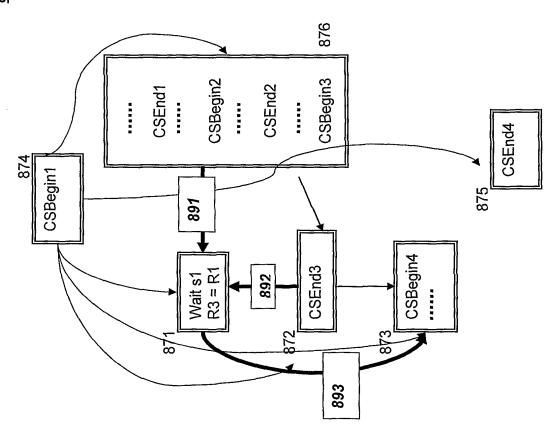


Fig. 8c